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(54) Title: TARGET AND METHOD FOR INHIBITION OF BACTERIAL RNA POLYMERASE

RPOC_ECOLI (736) QIRQLAGMRGLM	(779) ARK
RPOC_HAEIN (737) QIRQLAGMRGLM	(780) ARK
RPOC_VIBCH (736) QIRQLAGMRGLM	(779) ARK
RPOC_PSEAE (736) QIRQLAGMRGLM	(779) ARK
RPOC_TREPA (703) QIRQLAGMRGLM	(746) ARK
RPOC_BORBU (699) QIRQLAGMRGLM	(742) ARK
RPOC_XYLFA (759) QIRQLAAAMRGLM	(802) ARK
RPOC_CAMJE (734) QISQLAAAMRGLM	(777) ARK
RPOC_NEIMA (738) QTKQLSGMRGLM	(781) ARK
RPOC_RICPR (730) QJKQLGGMRGLM	(773) MRK
RPOC_THEMEA (1010) QVKQLAGIRGLM	(1072) ARK
RPOC_CHLTR (736) QLKQLGALRGLM	(779) ARK
RPOC_MYCPN (820) NFTQLFGMRGLM	(874) ARK
RPOC_BACSU (740) NFTQLAGMRGLM	(783) ARK
RPOC_STAAU (744) NFTQLAGMRGLM	(787) ARK
RPOC_MYCTU (813) QTRTLAGMKGLV	(856) ARK
RPOC_SYNYY3 (763) QVRQLVGMRGLM	(806) ARK
RPOC_AQUAE (850) QIRQLAGMRGLM	(893) ARK
RPOC_DEIRA (1052) QIRQLAGMRGLM	(1095) ARK
RPOC_TTHER (1034) Q1RQLCGLRGLM	(1077) ARK
RPOC_THEAQ (1034) QIRQLCGMRGLM	(1077) ARK
RPA1_HUMAN (908) NTMQISCLLGQI	(971) GRE
RPB1_HUMAN (780) NISQVIAVVGQQ	(843) GRE
RPC1_HUMAN (791) NISQMIACVGQQ	(854) GRE

Bacterial RNA polymerase

Human RNA polymerases I, II, and III

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(57) Abstract: Target and method for inhibition of bacterial RNA polymerase disclosed are targets and methods for specific binding and inhibition of RNAP from bacterial species.